### **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
LI	-	10/706,651	US-PGPUB	OR	OFF	2007/11/06 14:05
L2	682	(((optic\$3 near2 fiber) or (optic\$3 near2 fibre) or fiber-optic\$3 or fibre-optic\$3 or fibreoptic\$3 or optic\$3-fiber or optic\$3-fibre) with stub)	US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	NO O	2007/11/06 14:05
			JPO; DERWENT ; IBM_TDB			
E3	22	("5150280"   "5708743"   "5737467"   "5940562").PN. OR ("6071016").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
7	. —	("2006/0039655").URPN.	USPAT	OR	OFF	2007/11/06 14:05
LS	0	L1 and post	US-PGPUB	OR	OFF	2007/11/06 14:05
97	5191	((385/88) or (385/89) or (385/90) or (385/91) or (385/92) or (385/93) or (385/94)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS: EPO;	OR	OFF	2007/11/06 14:05
	211		JPO; DERWENT ; IBM_TDB			
L7	112	L6 and ((minimiz\$3 or minimis\$3 or minimization or minimisation or reduc\$3 or reduction or lower or less or decreas\$3) with ((reflect\$3 near2 back) or back-reflect\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO:	OR	NO	2007/11/06 14:05
			DERWENT ; IBM_TDB	<del>.</del>		
L8	399	L6 and ((minimiz\$3 or minimis\$3 or minimization or minimisation or reduc\$3 or reduction or lower or less or decreas\$3) near2 (reflect\$3 or back-reflect\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	NO	2007/11/06 14:05
67	_	L1 and (ferrule)	US-PGPUB	OR	OFF	2007/11/06 14:05
	0	L1 and (extend\$3 near2 ferrule)	US-PGPUB	OR	OFF	2007/11/06 14:05
						Page 1

11/6/07 4:07:33 PM C:\Documents and Settings\mconnellycushwa\My Documents\EAST\Workspaces\10706651.wsp

Page 1

	3713	((385/76) or (385/77) or (385/78) or (385/79) or (385/80) or (385/81) or (385/82) or (385/83) or (385/84) or (385/85) or (385/86) or (385/87)). CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/11/06 14:05
L12	20	("4790618"   "5333224"   "5452389"   "5537503"   "5666450"   "5764826"   "5841924"   "5841932"   "5949939"   "6053641").PN. OR ("6409398").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L13		("2004/0101258").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L14	Ξ	("20010030789"   "20020076148"   "20030085054"   "20030156607"   "20030236019"   "20040101258"   "20040247242"   "20041010258"   "5741442"   "6757308"   "6888169").PN. OR ("7065106").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L15	3	("2003/0118283").URPN	USPAT	OR	OFF	2007/11/06 14:05
F116	17	("20020114593"   "4639077"   "5107537"   "5257336"   "5537504"   "5692083"   "5815623"   "5940564"   "6061493"   "6071017"   "6157012"   "6409398"   "6517258"   "6547455").PN. OR ("6758611").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L17	75	L11 and ((minimiz\$3 or minimis\$3 or minimization or minimisation or reduc\$3 or reduction or lower or less or decreas\$3) with ((reflect\$3 near2 back) or back-reflect\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2007/11/06 14:05
L18	0	("2004/0086234").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L19	0	("2004/0086233").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L20	<u>۳</u>	(("5737465") or ("5058984") or ("6661951")).PN.	USPAT	OR	OFF	2007/11/06 14:05
L21	2	(("20030091304") or ("20020164130")).PN.	US-PGPUB	OR	OFF	2007/11/06 14:05
L22	0	("2006/0024003").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L23	0	("2005/0196108").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L24	3	("2003/0118283").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L25		("6804436").URPN.	USPAT	SR.	OFF	2007/11/06 14:05

### **EAST Search History**

.L26		("5315680").PN. OR ("6804436").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
-L27	21	("4726648"   "4790618"   "4803689"   "4927228").PN. OR ("5107537").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L28	0	("2004/0086234").URPN.	USPAT	OR	OFF	2007/11/06 14:05
	334	L2 and @ad<"20021126"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2007/11/06 14:05
L30	10	("4057319"   "4183618"   "4421383"   "4496211"   "5247595"   "5504828"   "6332721"). PN. OR ("6661951").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L31	3	("2003/0091304").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L32	4	("20050013556"   "5195156"   "5751877"   "6805491").PN. OR ("7079746").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L33	2	("2002/0076172").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L34	6	("5107445"   "5764826"   "6348986"   "6508595"   "6547452").PN. OR ("6663296"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L35	22	("5150280"   "5708743"   "5737467"   "5940562").PN. OR ("6071016").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
T36	0	("2004/0086233").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L37		("2003/0210874").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L38		("2004/0101258").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L39	2	("2005/0163439").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L40	77	(L3 or L4 or L22 or L23 or L39 or L38 or L37 or L24 or L25 or L26 or L27 or L28 or L36 or L30 or L31 or L32 or L33 or L34 or L35)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05

# 11/6/07 4:07:33 PM C:\Documents and Settings\mconnellycushwa\My Documents\EAST\Workspaces\10706651.wsp

<u>-</u>	459	((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or eliminat\$3 or eliminat\$3 or eliminat\$3 or minimization or minimisation or	US-PGPUB; USPAT; USOCR;	OR	NO .	2007/11/06 14:05
,		decreas\$3) near2 (reflect\$3)))	FPRS; EPO; JPO;			
			DERWENT ; IBM_TDB			
L42	_	("6663296").PN.	USPAT	OR	OFF	2007/11/06 14:05
L43		L42 and glass	USPAT	OR	OFF	2007/11/06 14:05
L44		L42 and spacer	USPAT	OR	OFF	2007/11/06 14:05
L45	-	("6661951").PN.	USPAT	OR	OFF	2007/11/06 14:05
L46	_	("6758611").PN.	USPAT.	OR	OFF	2007/11/06 14:05
L47	2	(L45 or L46) and spacer	USPAT .	OR	OFF	2007/11/06 14:05
L48		L42 and material	USPAT	OR	OFF	2007/11/06 14:05
L49	59	blair in. and spacer	USPAT	OR	OFF	2007/11/06 14:05
L50	99	((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or fibreoptic\$3 or fibreoptic\$3 and ((stub or block or glass or rod) with ((minimiz\$3 or minimis\$3 or reduc\$3 or eliminat\$3 or minimisation or decreas\$3) near5 (reflect\$3)))	FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	NO NO	2007/11/06 14:05
L51	345	(((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or fibre-optic\$3 or fibre-optic\$3 or fibre-optic\$3 or fibre-optic\$1 or fibre-optic\$2 or fibre-optic\$2 or fibre-optic\$2 or fibre-optic\$2 or fibre-optic\$2 or fibre-optic\$3 or fibre-opti	US-PGPUB; USPAT; USOCR	OR	NO	2007/11/06 14:05
L52	340	L41 and @ad<"20021126"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB		<u>Z</u>	2007/11/06 14:05
L53	14	("6270263"   "6435734"   "6478477"   "6524017"   "6567590"   "6603782").PN. OR ("6733190").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L54	115	L41 not L52	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05

## **EAST Search History**

L55	788	((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or fibreoptic\$3 and ((stub or block or glass or rod) with (ferrule))	FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	NO .	2007/11/06 14:05
957	787	L55 not L41	FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	<u>N</u> O	2007/11/06 14:05
L57	40	(((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or fibreoptic\$3 or fibreoptic\$3) with abut\$4) and ((stub or block or glass or rod) with (ferrule))	FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2007/11/06 14:05
L58	0	L46 and air	USPAT	OR	OFF	2007/11/06 14:05
L59	6	("5107445"   "5764826"   "6348986"   "6508595"   "6547452").PN. OR ("6663296"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
09T		("6661951").PN.	USPAT	OR	OFF	2007/11/06 14:05
L61	_	("6758611").PN.	USPAT	OR	OFF	2007/11/06 14:05
Te5	345	(((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or fibreoptic\$3 or fibreoptic\$3) with abut\$4) and ((stub or block or glass or rod) with (ferrule))	US-PGPUB; USPAT; USOCR	OR	NO .	2007/11/06 14:05
F93	9	(optic\$2 near2 (device or module or package)) and ferrule and ((post or protrusion or mount) with (extend\$3 near2 ferrule)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	<u>N</u> O	2007/11/06 14:05
L64	29	(optic\$2 near2 (device or module or package)) and ferrule and ((post or protrusion or mount) with (extend\$3 near3 ferrule))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM TDB	OR	NO	2007/11/06 14:05
L65	22	("5150280"   "5708743"   "5737467"   "5940562").PN. OR ("6071016").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
	3 44 66 80 7 80/7					Раре

11/6/07 4:07:33 PM C:\Documents and Settings\mconnellycushwa\My Documents\EAST\Workspaces\10706651.wsp

2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05
N <sub>O</sub>	Z O	N O	OFF	OFF	OFF	OFF	ZO
OR	OR	OR	OR	OR	OR	OR	OR
US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR	US-PGPUB; .USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB
((support\$3 or position\$3) with (extend\$3 near3 ferrule))	((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or fibreoptic\$3 or fibreoptic\$3 or fibreoptic\$3 or nod) with ((minimiz\$3 or minimis\$3 or reduc\$3 or eliminat\$3 or minimisation or decreas\$3) near2 (reflect\$3)))	0 L67 and @ad<"20021126"	5 L67 not L68	9 ("5107445"   "5764826"   "6348986"   "6508595"   "6547452").PN. OR ("6663296"). URPN.	4 ("6270263"   "6435734"   "6478477"   "6524017"   "6567590"   "6603782").PN. OR ("6733190").URPN.	1   10/706,651	
236	459	340	115		4		682
997	L971		697	L70	L71	L72	1.73

L74	6	("5107445"   "5764826"   "6348986"   "6508595"   "6547452").PN. OR ("6663296"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L75	21	("4726648"   "4790618"   "4803689"   "4927228").PN. OR ("5107537").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
F16	8	("2003/0091304").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L77	2	(L60 or L61) and spacer	USPAT	OR	OFF	2007/11/06 14:05
L78	0	L61 and air	USPAT	OR	OFF	2007/11/06 14:05
L79	2	("5315680").PN. OR ("6804436").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
	2	("2002/0076172").URPN.	USPAT	OR	OFF	2007/11/06 14:05
	4	("20050013556"   "5195156"   "5751877"   "6805491").PN. OR ("7079746").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L82	3	("2003/0118283").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L83	-	("2004/0101258").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L84	22	("5150280"   "5708743"   "5737467"   "5940562").PN. OR ("6071016").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L85	-	("2006/0039655").URPN.	USPAT	OR	OFF	2007/11/06 14:05
P87	10	("4057319"   "4183618"   "4421383"   "4496211"   "5247595"   "5504828"   "6332721"). PN. OR ("6661951").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 14:05
L87	-	("6804436").URPN.	USPAT	OR	OFF	2007/11/06 14:05
F88	0	("2004/0086234").URPN.	USPAT	OR	OFF	2007/11/06 14:05
F89	0	("2005/0196108").URPN.	USPAT	OR	OFF	2007/11/06 14:05
F 100	0	("2004/0086233").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L91	0	("2006/0024003").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L92	_	("2003/0210874").URPN.	USPAT	OR	OFF	2007/11/06 14:05
L93	2	("2005/0163439").URPN.	USPAT	OR	OFF	2007/11/06 14:05

L94	77	(L84 or L85 or L91 or L89 or L93 or L83 or L92 or L82 or L87 or L79 or L75 or L88 or L90 or L86 or L76 or L81 or L80 or L74 or L65)	US-PGPUB; USPAT;	OR	OFF	2007/11/06 14:05
567	17	("20020114593"   "4639077"   "5107537"   "5257336"   "5537504"   "5692083"   "5815623"   "5940564"   "6061493"   "6071017"   "6157012"   "6409398"   "6517258"	USOCR US-PGPUB; USPAT;	OR	OFF	2007/11/06 14:05
90 1	,,	"654/455").PN. OK ( '6/38611').OKPN.	USPAT	OR	OFF	2007/11/06 14:05
2 2 1	. 05	Nair in and charar	USPAT	OR	OFF	2007/11/06 14:05
	) (1)	("5737465") or ("5058984") or ("6661951")).PN.	USPAT	OR	OFF	2007/11/06 14:05
F67	3713	((385/76) or (385/77) or (385/78) or (385/79) or (385/80) or (385/81) or (385/82) or (385/83) or (385/84) or (385/85) or (385/85) or (385/85) or (385/85).	US-PGPUB; USPAT;	OR	OFF	2007/11/06 14:05
			USOCK; FPRS; EPO; JPO; DERWENT ; IBM_TDB	·,		
·L100	75	L99 and ((minimiz\$3 or minimis\$3 or minimization or minimisation or reduc\$3 or reduction or lower or less or decreas\$3) with ((reflect\$3 near2 back) or back-reflect\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM TDB	OR	N O	2007/11/06 14:05
L101	2	(("20030091304") or ("20020164130")).PN.	US-PGPUB	OR	OFF	2007/11/06 14:05
L102	40	(((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or fibre-opti	FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2007/11/06 14:05
L103	. 56	((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or reduc\$3 or eliminat\$3 or minimization or minimisation or decreas\$3) near\$ (reflect\$3)))	FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2007/11/06 14:05
L104	1	("6663296").PN.	USPAT	OR	OFF	2007/11/06 14:05
L105	_	L104 and spacer	USPAT	OR	OFF	2007/11/06 14:05
L106	-	L104 and glass	USPAT	OR	OFF	2007/11/06 14:05

2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05
OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	NO O	NO
OR	OR	OR	OR	OR	OR	OR	OR	OR	OR	OR	OR .
US-PGPUB; USPAT; USOCR	USPAT	US-PGPUB	USPAT	US-PGPUB; USPAT; USOCR	US-PGPUB	US-PGPUB	USPAT	USPAT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	USPAT; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB
("20010030789"   "20020076148"   "20030085054"   "20030156607"   "20030236019"   "20040101258"   "20040101258"   "5741442"   "6757308"   "6888169").PN. OR ("7065106").URPN.	("2004/0101258").URPN.	L72 and (ferrule)	L104 and material	("4790618"   "5333224"   "5452389"   "5537503"   "5666450"   "5764826"   "5841924"     "5841932"   "5949939"   "6053641").PN. OR ("6409398").URPN.	L72 and post	L72 and (extend\$3 near2 ferrule)	("2004/0086234").URPN.	("2004/0086233").URPN.	((385/88) or (385/89) or (385/90) or (385/91) or (385/92) or (385/93) or (385/94)). CCLS.	L116 and ((minimiz\$3 or minimis\$3 or minimization or minimisation or reduc\$3 or reduction or lower or less or decreas\$3) with ((reflect\$3 near2 back) or back-reflect\$3))	L116 and ((minimiz\$3 or minimis\$3 or minimization or minimisation or reduc\$3 or reduction or lower or less or decreas\$3) near2 (reflect\$3 or back-reflect\$3))
=	1	-	1	20	0	0	0	0	5191	. 112	399
L107	L108	F109	L110		L112	L113	L114	L115	, L116	L117	

2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 16:05	2007/11/06 14:05	2007/11/06 14:05
NO .	NO	Z <sub>O</sub>	. <u>Z</u>	NO NO	Z O
OR	OR	OR	OR	OR	OR
FPRS; EPO; JPO; DERWENT ; IBM_TDB	FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB
((optic\$3 near2 (fiber or fibre or cable)) or optic\$3-fiber or optic\$3-fibre or fiber-optic\$3 or fibre-optic\$3 or fibreoptic\$3) and ((stub or block or glass or rod) with (ferrule))	L119 not L67	L73 and @ad<"20021126"	(L72 or L73 or L84 or L85 or L112 or L116 or L117 or L118 or L109 or L113 or L99 or L111 or L108 or L107 or L96 or L95 or L100 or L114 or L115 or L98 or L101 or L91 or L89 or L82 or L87 or L79 or L75 or L88 or L121 or L86 or L76 or L81 or L80 or L74 or L65 or L90 or L92 or L83 or L93 or L93 or L94 or L67 or L104 or L106 or L105 or L60 or L61 or L77 or L110 or L97 or L103 or L62 or L68 or L71 or L69 or L119 or L120 or L102 or L78 or L70) and @pd>"20061120"	(optic\$2 near2 (transceiv\$3 or transmit\$3 or transmission or receiv\$3)) and ferrule and ((post or protrusion or mount) with (extend\$3 near3 ferrule))	(optic\$2 near2 (device or module or package)) and ferrule and ((post or protrusion or mount) with (extend\$3 near2 ferrule))
788	787	334	786	49	<b>41</b>
L119	L120	L121	L122	L123	L124

2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05	2007/11/06 14:05
ON	0N .	ON 5	0N	N O N
OR	OR	OR	OR	OR.
US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB
(optic\$2 near2 (device or module or package)) and ferrule and ((post or protrusion or mount) with (extend\$3 near3 ferrule)).clm.	L123 not L64	L66 not L123	L127 not L126	(optic\$2 near2 (device or module or package)) and ferrule and ((post or protrusion or mount) with (insert\$3 near2 ferrule))
		218	. 218	45
L125	L126	L127	L128	L129

2007/11/06 16:06	2007/11/06 16:06
NO	NO .
SO S	OR .
US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB
456 (1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 US-PGPUB; Or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 30 or 31 or 32 or 33 or 30 or 30 or 31 or 32 or 33 or 30 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 USOCR; Or 50 or 51 or 52 or 53 or 54 or 55 or 56 or 57 or 58 or 59 or 60 or 61 or 62 or 63 or 64 or 10 or 71 or 72 or 73 or 74 or 75 or 76 or 77 or 78 or 79 or 80 or 81 or 82 or 83 or 84 or 85 or 86 or 87 or 88 or 89 or 90 or 91 or 92 or 93 or 94 or 95 or 100 or 101 or 102 or 103 or 104 or 105 or 106 or 107 or 108 or 109 or 120 or 121 or 122 or 125 or 125 or 125 or 125 or 125 or 127 or 128 or 129) and @pd>"L20070420"	14 130 and @ad<"20021126"
L130	L131